



Form PTO-1449 (Rev. 7-80) 42-44F (F-49)		U.S. Department of Commerce Patent and Trademark Office		Docket No.: F-8705		Serial No.: 10/538,588	
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				Applicant: Dr. Tobias KAESSER, et al.			
				Filing Date: November 17, 2005		Group:	
<b>U.S. PATENT DOCUMENTS</b>							
Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
<b>FOREIGN PATENT DOCUMENTS</b>							
		Document Number	Date	Country	Class	Subclass	Translation
							Yes No
TRANSLATION KEY: * English Abstract. <sup>F</sup> Concise statement of relevance provided in foreign search report. <sup>C</sup> Concise statement of relevance provided in specification or in attachment to document. <sup>S</sup> Concise statement of relevance provided in IDS. <sup>P</sup> Relevant portion of document translated. <sup>O</sup> English abstract only - copy of document in pct search.							
<b>OTHER INFORMATION DISCLOSURE CITATIONS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
/S.C./	01	MANSOUR R R ET AL: "DESIGN CONSIDERATIONS OF SUPERCONDUCTIVE INPUT MULTIPLEXERS FOR SATELLITE APPLICATIONS" IEEE TRANSACTIONS ON MICROWAVE THEORY AND TECHNIQUES, IEEE INC. NEW YORK, US, Vol. 44, No. 7, PART 2 1 July 1996 (1996-07-01), pages 1213-1227, XP000596515 ISSN: 0018-9480 Page 1216, left-hand column, lines 44-53 page 1217, left-hand column, line 38 - page 1219, left-hand column, line 28; figures 2c, 6, 8					
/S.C./	02	MANSOUR R R ET AL: "C-band externally-equalized superconductive input channel filters" MICROWAVE SYMPOSIUM DIGEST, 1994., IEEE MTT-S INTERNATIONAL SAN DIEGO, CA, USA 23-27 MAY 1994, NEW YORK, NY, USA, IEEE, 23 MAY 1994 (1994-05-23), PAGES 187-190, XP010586485 ISBN: 0-7803-1778-5 page 187, left hand column, lines 10-13 page 188, left hand column, line 41 - right hand column, line 13					
/S.C./	03	KUNES M: "MICROWAVE MULTIPLEXERS FOR SPACE APPLICATIONS" ELECTRONICS AND COMMUNICATION ENGINEERING JOURNAL, INSTITUTION OF ELECTRICAL ENGINEERS, LONDON, GB, vol. 10, no. 1, 1 February 1998 (1998-02-01), pages 29-35, XP000773973 ISSN: 0954-0695 page 31, left-hand column, line 24 - page 32, left-hand column, line 5; figure 3					
<b>EXAMINER</b>				<b>DATE CONSIDERED</b>			
/Sai Ming Chan/				01/07/2008			



Form PTO-1449 (Rev. 7-80) 42-44F (F-49)		U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No.: F-8705		Serial No.: 10/538,588	
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				Applicant: Dr. Tobias KAESSER, et al.			
				Filing Date: November 17, 2005		Group:	
<b>U.S. PATENT DOCUMENTS</b>							
Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
/S.C./	U1	US- 5,233,509	8/3/1993	Hunton J. Keith			
/S.C./	U2	US- 4,614,920	9/30/1986	Tong			
/S.C./	U3	US- 4,815,075	3/21/1989	Cameron			
<b>FOREIGN PATENT DOCUMENTS</b>							
		Document Number	Date	Country	Class	Subclass	Translation
							Yes No
/S.C./	F1	EP- 0 240 634	10/14/1987	EP			Y <sup>F</sup>
<p>TRANSLATION KEY: * English Abstract. <sup>F</sup> Concise statement of relevance provided in foreign search report. <sup>C</sup> Concise statement of relevance provided in specification or in attachment to document. <sup>S</sup> Concise statement of relevance provided in IDS. <sup>P</sup> Relevant portion of document translated. <sup>O</sup> English abstract only - copy of document in pct search.</p>							
<b>OTHER INFORMATION DISCLOSURE CITATIONS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
/S.C./	01	<p>MANSOUR R R ET AL: "DESIGN CONSIDERATIONS OF SUPERCONDUCTIVE INPUT MULTIPLEXERS FOR SATELLITE APPLICATIONS" IEEE TRANSACTIONS ON MICROWAVE THEORY AND TECHNIQUES, IEEE INC. NEW YORK, US, Vol. 44, No. 7, PART 2 1 July 1996 (1996-07-01), pages 1213-1227, XP000596515 ISSN: 0018-9480 Çapage 1216, left-hand column, lines 44-53 page 1217, left-hand column, line 38 - page 1219, left-hand column, line 28; figures 2c, 6, 8</p>					
/S.C./	02	<p>MANSOUR R R ET AL: "C-band externally-equalized superconductive input channel filters" MICROWAVE SYMPOSIUM DIGEST, 1994., IEEE MTT-S INTERNATIONAL SAN DIEGO, CA, USA 23-27 MAY 1994, NEW YORK, NY, USA, IEEE, 23 MAY 1994 (1994-05-23), PAGES 187-190, XP010586485 ISBN: 0-7803-1778-5 page 187, left hand column, lines 10-13 page 188, left hand column, line 41 - right hand column, line 13</p>					
/S.C./	03	<p>KUNES M: "MICROWAVE MULTIPLEXERS FOR SPACE APPLICATIONS" ELECTRONICS AND COMMUNICATION ENGINEERING JOURNAL, INSTITUTION OF ELECTRICAL ENGINEERS, LONDON, GB, vol. 10, no. 1, 1 February 1998 (1998-02-01), pages 29-35, XP000773973 ISSN: 0954-0695 page 31, left-hand column, line 24 - page 32, left-hand column, line 5; figure 3</p>					
EXAMINER /Sai Ming Chan/				DATE CONSIDERED 01/07/2008			
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							



F-8705

<b>Form PTO-1449</b> (Rev. 7-80) 42-44F (F-49)		<b>U.S. Department of Commerce</b> Patent and Trademark Office		<b>Atty. Docket No.: F-8705</b>		<b>Serial No.: 10/538,588</b>	
<b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary)				<b>Applicant: Dr. Tobias KAESER, et al.</b>			
				<b>Filing Date: November 17, 2005</b>		<b>Group: (Not yet known)</b>	
<b>U.S. PATENT DOCUMENTS</b>							
<b>Examiner Initial</b>		<b>Document Number</b>	<b>Date</b>	<b>Name</b>	<b>Class</b>	<b>Subclass</b>	<b>Filing Date If Appropriate</b>
/S.C./		5,739,733	4/14/1998	Cameron	1	1	
/S.C./		5,608,363	3/4/1997	Cameron et al.	1	1	
<b>FOREIGN PATENT DOCUMENTS</b>							
		<b>Document Number</b>	<b>Date</b>	<b>Country</b>	<b>Class</b>	<b>Subclass</b>	<b>Translation</b>
							<b>Yes</b> <b>No</b>
<b>TRANSLATION KEY: *</b> English Abstract. <b><sup>F</sup></b> Concise statement of relevance provided in foreign search report. <b><sup>C</sup></b> Concise statement of relevance provided in specification. <b><sup>S</sup></b> Concise statement of relevance provided in IDS. <b><sup>P</sup></b> Relevant portion of reference translated. <b><sup>O</sup></b> English abstract only - copy of reference in pct search.							
<b>OTHER INFORMATION DISCLOSURE CITATIONS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
<b>EXAMINER</b> /Sai Ming Chan/				<b>DATE CONSIDERED</b> 01/07/2008			
<b>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</b>							